### Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 3/13/2015



Instrument Serial Number: 010469			As of 13-Mar-15
Start Date	<b>End Date</b>	Agency Name	
12-Mar-15		DFS Central Lab	
04-Nov-14	12-Mar-15	Russell County SO	
23-Oct-14	04-Nov-14	DFS Central Lab	
20-May-14	23-Oct-14	Middlesex County Sheriff's Office	
07-May-14	20-May-14	DFS Central Lab	
10-Oct-12	07-May-14	Rockingham County SO	
27-Sep-12	10-Oct-12	DFS Central Lab	
31-May-11	27-Sep-12	Farmville PD	
09-Oct-09	31-May-11	DFS Central Lab	
16-Oct-08	09-Oct-09	Chesterfield County PD	
08-May-08	16-Oct-08	DFS Central Lab	

### INTOX EC/IR II

### **Quality Assurance Worksheet**

Instrument Serial Number 010469

Worksheet Start Date

Location Russell County

Address 42 Court Ave., Lebanon, VA 24266

DFS Technician Heather Stanton License No. 18910

> Laboratory ✓ On-Site

Site Specification: No detrimental environmental conditions exist. V

Instrument Barometer (mm HG) 715 Reference Barometer (mm HG) 717

Reference Barometer(RB)Serial # 009113 **RB** Calibration Due 4/28/2015

Measurement Assurance Check

Standard (sea level) **PA Target** minimum maximum Sample 1 0.293 0.300 0.282 0.273 0.290 Sample 2 0.293 Precision sample min sample max Sample 3 0.293 0 0.293 0.293

WARNING Standard (sea level) **PA Target** minimum maximum Sample 1 0.096 0.094 0.100 0.091 0.097 Sample 2 0.096 Precision sample min sample max Sample 3 0.096

0.096

0.096

Dry gas standard Lot No. (with tank no.) AG404902-07

Supplies 

Mouthpieces Installed at Location Certificates of Analysis Operator Worksheet

Other:

0

Notes:

Intox EC/IR II QA Worksheet Issued by Calibration and Training Program Manager Issue Date: 9-December-2013

3/12/2015

Certified	☐ Meas	Measurement Assurance Check		
s satisfactory conditi		leshooting/Maintenand	ce Worksheet Complet	
el) PA Target	minimum	maximum	Sample 1	
250			Sample 2	
	0.000	0.000	Sample 3	
el) PA Target	minimum	maximum	Sample 1	
150		0.000	Sample 2	
	0.000	0.000	Sample 3	
el) PA Target	minimum	maximum	Sample 1	
080			Sample 2	
	0.000	0.000	Sample 3	
el) PA Target	minimum	maximum	Sample 1	
020	sample min	0.003 sample max	Sample 2 Sample 3	
	0.000	0.000	Sample 5	
	Certified s satisfactory conditi el) PA Target 250  el) PA Target 150  PA Target	PA Target minimum 0.000  PA Target minimum 0.000	Troubleshooting/Maintenance satisfactory condition of the item.)  PA Target minimum maximum 0.000 0.000 sample min sample max 0.000 0.000  PA Target minimum maximum 0.000 0.000 sample min sample max 0.000 0.000  PA Target minimum maximum 0.000 0.000	

Intox EC/IR II QA Worksheet Issued by Calibration and Training Program Manager Issue Date: 9-December-2013

**DFS Technician** 

**Issuing Analyst** 

DFS Document 250-F113 Revision 7 Page 2 of 2

Date

Date





# COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

## CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT
INSTRUMENT, TEST,		DFS
BREATH ANALYSIS		
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
STANTON, HEATHER, M		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
18910	10/01/2016	03/12/2015
TEST EQUIPMENT NUMBER 010469		於[4] 於[4]
RESULTS: TIME SAMPLE TAKEN	08:38 EDT	——————————————————————————————————————
ATTEST:		
I CERTIFY THAT THE ABOVE IS AN ACCURATE EQUIPMENT AND IN ACCORDANCE WITH THE CONDUCTED IN ACCORDANCE WITH THE TEST THE ACCUSED WAS ADVISED OF HIS	IE METHODS APPROVEI The Department's 3 right to observe t and that I possess A	CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE CODEN THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUITY OF A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAN
BREATH TEST OPERATOR	The state of the s	
☐ I HAVE RECEIVED A COPY OF THIS	S CERTIFICATE OF	ANALYSIS SUBJECT'S SIGNATURE
☐ SUBJECT REFUSED TO SIGN FOR C	COPY OF CERTIFICA	ATE OF ANALYSISOPERATOR'S SIGNATURE



# IntoxNet MIS Report Report Generated 12 Mar 2015 at 09:19



Test Results

	Instrument Serial Number 0104	469
Test # 002462 Subject Test		. <del></del> )
Test Location 1 Department of	Test Location 2 Forensic Science	Test Location 3
Test Date 12 Mar 2015	Test Time 08:31	System Check Passed
	Remote/Local Local	•
Operator's Last Name STANTON	Operator's First Name HEATHER	Operator's Middle Initial N
Agency DFS Central Lab	License	Number 18910
Card Serial Number 118910	Effective Date 10/01/2014	Expiration Date 10/01/2016
Subject's Last Name INSTRUMENT	Subject's F	First Name TEST
Subject's Middle Initial	Subject's Date of Birth 00/00/0000	Subject's Sex Male
Driver's License Number	Driv	ver's License Expiration 00/00/0000
Driver's License State	Court Nam	ne DFS
End Date 12 Mar 2015 End Time	08:39 Result Time 08:38 Re	sult Date 12 Mar 2015 Result 0.00
Data Type DIAG	Sample Value Pass	Sample Time 08:32
Data Type BLK	Sample Value 0.000	Sample Time 08:33
Data Type CHK	Sample Value 0.096	Sample Time 08:33
Data Type BLK	Sample Value 0.000	Sample Time 08:35
Data Type SUBJ	Sample Value 0.000	Sample Time 08:35
Data Type BLK	Sample Value 0.000	Sample Time 08:36
Data Type SUBJ	Sample Value 0.000	Sample Time 08:38
Data Type BLK	Sample Value 0.000	Sample Time 08:39
Standard Type Dry Gas Std		Standard Value 0.094
Standard Lot Number AG404902-07	7 Sta	andard Expiration Date 02/18/2016
Tank Pressure 835	Barome	tric Pressure 715 mmHg
	Duration 3.25 sec Blow Volume	1763 cc End-of-Blow Time 08:35
Blow Sample Number 2 Blow I	Duration 3.42 sec Blow Volume	1787 cc End-of-Blow Time 08:38
Tamper Evident Stamp 5b3	61050	Test Status Code 0
Test Status Success		<u> </u>

tms

### Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010469 Test Number: 2463 Test Date: 03/12/2015 Test Time: 08:41 EDT

Dry Gas Target: 0.094

Lot Number: AG404902-07 Exp Date: 02/18/2016

Tank Pressure: 830 psi Barometric Pressure: 715 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	08:41
CHK	0.096	08:42
BLK	0.000	08:44
CHK	0.096	08:44
BLK	0.000	08:46
CHK	0.096	08:46

Test Status: Success

Calibration CRC: B8F2C78C

#### Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010469 Test Number: 2464
Test Date: 03/12/2015 Test Time: 08:49 EDT

Dry Gas Target: 0.282

Lot Number: AG428003-02 Exp Date: 10/07/2016

Tank Pressure: 487 psi Barometric Pressure: 715 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	08:50
CHK	0.293	08:51
BLK	0.000	08:53
CHK	0.293	08:54
BLK	0.000	08:55
CHK	0.293	08:56

Test Status: Success

Calibration CRC: B8F2C78C

Out of tolerance for accuracy per QH sheet.

#MS
3/12/15

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010469 Test Number: 2465
Test Date: 03/12/2015 Test Time: 08:59 EDT

Dry Gas Target: 0.282

Lot Number: AG428003-04 Exp Date: 10/07/2016

Tank Pressure: 110 psi Barometric Pressure: 715 mmHg

System Check: Passed

Test	g/210L	Time
1656		
$\mathtt{BLK}$	0.000	08:59
CHK	0.293	09:00
BLK	0.000	09:02
CHK	0.293	09:03
BLK	0.000	09:05
CHK	0.293	09:06

Test Status: Success

Calibration CRC: B8F2C78C

Out of tolerance for accuracy per QA Sheet.

#119
3/12/15